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JC678 U.S. PTO
01/25/02IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

JC971 U.S. PTO

10/057043

01/25/02

Applicant: Ranga S. Ramanujan, Maher N.
Kaddoura, Xiaoming Wu, and
Kevin S. Millikin

Filed: Herewith Docket No.: 1032-001US01

Title: PROTECTING NETWORKS FROM ACCESS LINK FLOODING
ATTACKS

This Application Claims Priority From U.S. Provisional Application Serial No. 60/338,978, Filed December 7, 2001.

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ET794284515US
Date of Deposit: January 25, 2002

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

By:

Name: Samantha J. Rupert

REQUEST FOR PATENT APPLICATION UNDER 37 C.F.R. § 1.53(b)

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing.
- ☒ Utility Patent Application: Spec. 14 pgs; Claims 10 pgs; Abstract 1 pg.
The fee has been calculated as shown below in the "Claims as Filed" table.
- ☒ 4 sheets of formal drawings.
- ☒ Signed Combined Declaration and Power of Attorney (4 pgs.)
- ☒ Assignment including Recordation Form Cover Sheet, and fee of \$40.00.
- ☒ Check in the amount of \$944.00: \$904.00 for filing fee and \$40.00 for assignment fee.
- ☒ Return postcard.

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$370.00
Total Claims				
56	20	36	x \$9.00 =	\$324.00
Independent Claims				
8	3	5	x \$42.00 =	\$210.00
MULTIPLE DEPENDENT CLAIM FEE				
TOTAL FILING FEE				\$904.00

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (651) 735-1100.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to Practitioners at Customer Number 28863.



28863

PATENT TRADEMARK OFFICE

Date:

January 25, 2002

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